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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Form PTO/SB/08a

Complete if Known	
Application Number	10/823,648
Filing Date	April 14, 2004
First Named Inventor	Masanori UEDA, et al.
Art Unit	2817
Examiner Name	B. Summons
Attorney Docket Number	108066-00107

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Class / Subclass

Examiner Initials*	Cite No.[1]	Document Number	Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
BS		US- 5,710,529	A	01-20-1998	Masahiko SUGIYAMA, et al.	333/193
BS		US-2002/~~057036~~ 0057036	A1	05-16-2002	Norio TANIGUCHI, et al.	310/313B
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Examiner Initials*	Cite No.[1]	Foreign Patent Document	Country Code[3]	Number[4] Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
BS		1 037 384	EP	A2/A3	09-20-2000	MURATA MANUFACTURING CO., LTD		

Examiner Signature	Barbara Summons	Date Considered	3/20/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. [1]Unique citation designation number. [2]See attached Kinds of U.S. Patent Documents. [3]Enter Office that issued the document, by the two-letter code. [4]For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [5]Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. [6]Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.